RAW SEQUENCE LISTING   DATE: 06/01/2001
PATENT APPLICATION: **US/09/855,340**   TIME: 12:57:10

Input Set : **A:\IN01164K US Sequence Listing.txt**   **Does** Not Comply
Output Set: **C:\CRF3\06012001\I855340.raw**   **Corrected** Diskette Needed

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   3 <110> APPLICANT: Hosted, Jr., Thomas J.
   4         Horan, Ann C.
   6 <120> TITLE OF INVENTION: Isolation of Micromonospora carbonacea var africana
   7         pMLP1 integrase and use of integrating function for
   8         site-specific integration into Micromonospora
   9         halophitica and Micromonospora carbonacea chromosome
  11 <130> FILE REFERENCE: IN01164K
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/855,340
C--> 14 <141> CURRENT FILING DATE: 2001-05-15
  16 <150> PRIOR APPLICATION NUMBER: 60/204,670
  17 <151> PRIOR FILING DATE: 2000-05-17
  19 <160> NUMBER OF SEQ ID NOS: 9
  21 <170> SOFTWARE: PatentIn Ver. 2.1
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ERRORED SEQUENCES

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 142 <210> SEQ ID NO: 9
 143 <211> LENGTH: 260
 144 <212> TYPE: DNA
 145 <213> ORGANISM: Micromonospora halophytica
 147 <400> SEQUENCE: 9
 148 taggggaatc cactccggag acgcccggag caatccggag catgacggag caaccagcag 60
 149 gtcaggtggc ctgttgaccc cctgaccagg gccccggtac gggttcaatt cccatcagtc 120
 150 accccaggta agacccaggt cagggccggt tctcaccggc cctgacgcat tttcaggggc 180
 151 atggtggggg cgctaccggg ggtggggtgt ctcaccgcga gccagcatct cgatcaggcg 240
 152 atcgagccgg cgctgccggg                                        260
E--> 157 (1)
E--> 160 (1)
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VERIFICATION SUMMARY　　　　　　　DATE: 06/01/2001
PATENT APPLICATION:　**US/09/855,340**　　TIME: 12:57:11

Input Set : **A:\IN01164K US Sequence Listing.txt**
Output Set: **C:\CRF3\06012001\I855340.raw**

L:13 M:270 C: Current Application Number differs, Replaced Application Number
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:157 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:260 SEQ:9
L:160 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:260 SEQ:9